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a pioneer botanist. As a collection, it would, at the present day, be deemed of small account, but, as containing the material on which Dr. Muhlenberg's labors were based, it must always have historic value. Even now the leading workers in descriptive botany have occasionally to recur to these vouchers for needed evidence; but their value is much diminished by the fact that for the most part, no record of the locality is preserved, and that, in frequent instances, different species are laid together under the same name.

J. H. R.

§ 77. **Idaho Plants.**—The acknowledgments of the *Torrey Club* are due to Dr. T. E. Wilcox, U.S.A., of Boisee City, Idaho, for several packages of plants of that vicinity collected in April and May of this year. Many interesting species are represented; among them, *Delphinium decorum*, var. *Nevadense*, Watson; *Brodiaea laxa*, Watson; *Fritillaria pudica*, Spreng.; *Allium Nevadense*, Watson; *Balsamorhiza Hookeri*, Nutt.; *Antennaria dimorpha*, T. & G.; *Crepis occidentalis*, Nutt.; *Lupinus Chamissonis*, Eschs.; *Mertensia oblongifolia*, DC.; *Plectritis congesta*, DC.: also a dwarf primrose of the same general size and habit as *Primula angustifolia*, but having a from 1-5-flowered scape and showing also marked differences in the inflorescence from that described by Dr. Gray. Prof. Wood regarded this as a variety of *P. Parryi*, Gray, and named it var. *Wilcoxiana*. It appears to be the same as var. *Cusickiana*, Gray, of *P. angustifolia* (*N. A. Flora*, p. 393) except that the last-named variety is described as only 2-flowered. *P. angustifolia* flourishes in its typical, 1-flowered form, on high mountain elevations, such as Gray's and Pike's Peak, at 11,000 ft. to 13,000 ft., where we have found it abundant. The many-flowered forms grow at much lower elevations (where *P. Parryi*, a much larger species, is found) but the foliage shows no marks of any greater vigor in the plants. It is possibly a distinct species.

A. B.

## § 78. Contributions toward a List of the State and Local Floras of the United States.

### THE MIDDLE STATES.\*

#### NEW JERSEY.

Catalogue of Plants growing without cultivation in the State of New Jersey, with a specific description of all the Violets found therein. By O. R. Willis. (C.)

12mo. pp. 71. New York, 1874. (Enlarged edition, New York, 1877.)

List of New Jersey Fungi. By M. C. Cooke and J. B. Ellis. (C.)

In Grevillea, Vols. iv, v, vi, vii and viii, London, 1876-80.

*Monmouth and Ocean Counties.*

Catalogue of Plants growing without cultivation in the Counties of

Monmouth and Ocean. By P. D. Knieskern, M.D. (B.)

In 3d Annual Rep. Geol. Survey, Trenton, 1856.

#### PENNSYLVANIA.

Flora of Pennsylvania and Botanical Pocket Manual. By H. R. Noll. (D.)

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\*Continued from page 19.

- 12mo, pp. 466. Philadelphia, 1851.  
 Sketch of the Botany of Pennsylvania. By Thomas C. Porter. (B)  
 From Walling & Gray's Topographical Atlas of Pennsylvania. Folio,  
 with map, showing distribution of the plants. Philadelphia,  
 1872.
- Bucks County.*  
 An enumeration of the indigenous and naturalized Plants found  
 growing in Bucks County. By J. S. Moyer, M.D.  
 8vo, pamph. pp. 28. Doylestown, 1876.
- Chester County.*  
 Florula Cestrica; an essay towards a Catalogue of the phaenogamous  
 Plants, native and naturalized, growing in the vicinity of the bor-  
 ough of West Chester. By Wm. Darlington. (D.)  
 8vo, pp. 152. West Chester, 1826.  
 Flora Cestrica; an attempt to enumerate and describe the flowering  
 and filicoid Plants of Chester County, in the State of Pennsyl-  
 vania. By Wm. Darlington. (D.)  
 1 vol., 8vo. West Chester, 1837. (Enlarged edition, Philadel-  
 phia. 1853.)
- Cumberland County.*  
 Contributions towards a Catalogue of the Trees and Shrubs of  
 Cumberland County. By Spencer F. Baird.  
 In Rec. and Jour. Linn. Assoc. Pennsylv. Coll. Vol. i. 1845.
- Lancaster County.*  
 Index Florae Lancastriensis. By Henry Muhlenberg. (A.)  
 In Trans. Amer. Philosoph. Soc. Vol. iii, 1st ser. Philadelphia,  
 1793.  
 Supplementum Indicis Florae Lancastriensis. By Henry Muhl-  
 enberg. (A.) (ibidem) Vol. iv, 1st ser.  
 A Catalogue of the filicoid and flowering Plants of Lancaster Co., ar-  
 ranged in conformity with Endlicher's Genera Plantarum. By  
 Wm. Darlington. (A.)  
 In Rupp's History of Lancaster Co. Lancaster, 1844.  
 Enumeration of the indigenous and naturalized Plants found grow-  
 ing in the County of Lancaster. By Thomas C. Porter. (B.)  
 In Mombert's Authentic Hist. Lancaster Co. Lancaster, 1869.
- Philadelphia County.*  
 Compendium Florae Philadelphicae; containing a description of the  
 indigenous and naturalized Plants found within a circuit of ten  
 miles around Philadelphia. By William P. C. Barton. (D.)  
 2 vols., 12mo, pp. 252 and 234. Philadelphia, 1818.  
 Florae Philadelphicae Prodromus. By William P. C. Barton. (D.)  
 4to, pp. 100. Philadelphia, 1815.  
 List of Plants found in the neighborhood of Philadelphia, Feb. to  
 Oct., and list of Ferns. By Dr. Darrach. (A.)  
 In Proc. Phila. Acad. Sci. 1860.  
 On Colonies of Plants observed near Philadelphia. By Aubrey H.  
 Smith. (B.)  
 In Proc. Phila. Acad. Sci. 1867.  
 Foreign Plants introduced in the vicinity of Philadelphia. By I. C.  
 Martindale.

In *Botan. Gazette*, Vol. ii. Logansport, 1876.  
 List of Plants recently collected on ships' ballast in the neighborhood  
 of Philadelphia. By Isaac Burk. (B.)  
 In *Proc. Philada. Acad. Sci.* 1877.

*Northampton County.*

List of the rarer Plants found near Easton. By L. De Schweinitz. (A.)  
 In *Amer. Jour. Sci. and Arts*, 1 ser. Vol. iii. 1824.  
 Catalogue of Botanical Specimens collected by J. Wolle and A. L.  
 Huebener during the year 1837 in the vicinity of Bethlehem and  
 other parts of Northampton County. (A.)  
 In *Amer. Jour. Sci. and Arts*, 1 ser. Vol. xxxvii. 1839.  
 Fresh Water Algae collected during three years, mostly within a cir-  
 cuit of about twenty miles around Bethlehem. By Francis  
 Wolle. (C.)

In *Bullet. Torr. Club.* Vol. vi. 1876.

DELAWARE.

*New Castle County.*

Catalogue of the phaenogamous and filicoid Plants of New Castle  
 County. By Edward Tatnall. (B.)  
 Pub. by Wilmington Inst. 8vo, pamph, pp. 112. Wilmington, 1840.  
 Catalogue of the phaenogamous and filicoid Plants of New Castle  
 County.  
 Pub. by the Botanical Soc. of Wilmington. Pamph. Wilmington,  
 1844.

MARYLAND.

*Baltimore County.*

Catalogue of phaenogamous Plants and of Ferns, native and natural-  
 ized, growing in the vicinity of Baltimore. By Wm. E. A. Aiken,  
 M.D. (B.)  
 In *Trans. Md. Acad. Sci.* Vol. i, Baltimore, 1837.

DISTRICT OF COLUMBIA.

*Florula Columbiensis.* (Anonymous.)  
 Pamph. Washington, 1819.  
*Prodromus of the Flora Columbiana.* By J. A. Brereton, M.D. (A.)  
 16mo, pp. 86. Washington, 1830.  
*Flora Columbiana, or Catalogue of Plants growing without cultivation,*  
 collected by the members of the Potomac-side Naturalists' Club  
 in the District of Columbia and its immediate vicinity. (A.)  
 From Field and Forest. 8vo, pamph. Washington, 1876.  
*Mosses of the District of Columbia.* By Rudolph Oldberg. (A.)  
 In *Field and Forest.* Vol. ii, Washington, 1876.

W. R. G.  
 N. L. B.

§ 79. **Botanical Literature.**—*Our Native Ferns and How to Study them:* with Synoptical Descriptions of the North American Species. By Lucien M. Underwood, Ph. D. (Illustrated). Bloomington, Ills. 1881. It is remarkable, considering the length of time ferns have been popular objects of interest and study, that there should not have been until now any low-priced hand-book containing a complete account of our native ferns that could be used for the determi-